



# Application for a Permit to Use Groundwater

## Part B – Well Data

(Submit one (1) form for each well in the system)

(Print or type ALL information)

Applicant Information				
Contact Person: Steve Ingle	Phone: 205-545-8759	Email: single@twinpinesminerals.com		
	Fax: 205-518-8388			
Company / Permittee: Twin Pines Minerals, LLC				
Address: 2100 Southbridge Parkway, Suite 540	Birmingham	Alabama	35209	
(No. and Street)	(City)	(State)	(Zip)	
Well Information:				
Well No.: 2 (Key to attached location map)	Ground elevation at well (if available): _____			
County where well(s) is located: <u>Charlton County</u>	Latitude: _____	Longitude: _____		
Well Construction Description				
<input type="checkbox"/> Existing well <input checked="" type="checkbox"/> Proposed well				
Name of aquifer(s) being or to be utilized <u>Floridan</u>				
Well Drilling Information		<input checked="" type="checkbox"/> Rotary	<input type="checkbox"/> Percussion	<input type="checkbox"/> Bored
Total depth of well: 650	ft.	Date drilled:		
Static water level: 93	ft.	Date to be drilled:		
Driller:				
Drill Hole Diameter		Grouting		
Size 23	in., from 0 ft. to 125 ft.	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
Size 17	in., from 125 ft. to 475 ft.	Type		
Size 11.5	in., from 475 ft. to 650 ft.	From 0	ft. to 125 ft.	
Size	in., from _____ ft. to _____ ft.	From 125	ft. to 475 ft.	
Size	in., from _____ ft. to _____ ft.	From	ft. to _____ ft.	
Casing Record		Test Pump Data		
Type material	Carbon Steel	Pumped	Bailed	
Wall thickness		Estimated		
Weight/Foot		Date tested		
Size 18	in., from 0 ft. to 125 ft.	Pump rated	GPM                      HP	
Size 12	in., from 125 ft. to 475 ft.	Pump yield	GPM after                      hrs of pumping	
Size	in., from _____ ft. to _____ ft.	Water level before test	ft.	
Size	in., from _____ ft. to _____ ft.	Drawdown	ft.	
Size	in., from _____ ft. to _____ ft.	Specific Capacity	GPM/ft.	
Well Screen		Permanent Pump Data (if available)		
Type material	NA	Pump type	line shaft	
Size	in., from _____ ft. to _____ ft.	Outlet size		
Size	in., from _____ ft. to _____ ft.	Powered by		
Size	in., from _____ ft. to _____ ft.	Horsepower		
Size	in., from _____ ft. to _____ ft.	Rate	1000 GPM	
Size	in., from _____ ft. to _____ ft.	Pumping level		
Average hours pumped per day 24				
Note: Detailed well construction specifications of a proposed well may be required by the Division upon review of the submitted application.				
Complete WELL LOG on reverse side, if available.				